Appendix A
Mapping of MARC Data Elements to FRBR and AACR

Purpose

The tables that follow map the data elements contained in the MARC format to entities, logical attributes, and relationships defined in the models developed for the IFLA study on the Functional Requirements for Bibliographic Records (FRBR) and the Logical Structure of the Anglo-American Cataloguing Rules (AACR) prepared for the Joint Steering Committee. The mapping is part of a functional analysis of the MARC format that is intended to serve as a means of establishing a frame of reference for future development of the format. More specifically, the analysis is intended to provide a tool that will serve to relate the design of the format, at a logical or conceptual level, to the design of the descriptive standards that govern the key data content of the MARC record. The project will serve as well to provide an analytical focus for a number of critical issues related to the description of electronic resources and the use of MARC data in a cross-sectoral networked environment.

Scope

The tables list all data elements defined in the MARC bibliographic and holdings formats, including data elements contained in the leader, and in field indicators and control subfields, as well as data elements contained in the variable control fields and variable data fields. Each data element is mapped, where applicable, to the corresponding entity and logical attribute or relationship defined in the FRBR and AACR models.

Symbols

≈	A wavy equals sign indicates an inexact correspondence between the MARC data element and the entity attribute or relationship defined in FRBR or AACR. The anomaly is explained in an accompanying footnote.
⇨	An arrow indicates that the MARC data element pertains to an attribute of a related entity, not the entity that is the primary focus of the record, or to a relationship between that entity and a related entity.
?	A question mark indicates that clarification is required on the nature or scope of application of the MARC data element before its correspondence to FRBR or AACR can be confirmed.

Terminology

The names of MARC data elements are taken directly from the format documentation. In some cases they have been abbreviated or shortened to fit within the layout of the table.

The names of FRBR entities, attributes, and relationships are taken directly from the FRBR model. In some cases they have been abbreviated or shortened to fit within the layout of the table.

The names of AACR entities, attributes, and relationships are taken directly from the AACR model. In some cases they have been abbreviated or shortened to fit within the layout of the table. In the AACR model there is overlap between the entities representing the abstract concepts used in the cataloguing rules (e.g. *item*) and the "real world" entities on which those abstract concepts are overlaid (e.g., *document*, *document part*, *collection*, *copy*).   For the purposes of this analysis MARC data elements have been mapped to the corresponding "real world" entity in AACR where there is a parallel to one or two specific entities (e.g., *document*/*document part*). In cases where the data element parallels multiple "real world" entities (e.g., *document*, *document part*, *copy*, *collection*, *content part*) it has been mapped to the corresponding "bibliographic" entity (e.g., *item*).

References

MARC 21 Format for Bibliographic Data (1999 edition, updated October 2000)
–http://www.loc.gov/marc/bibliographic

MARC 21 Format for Holdings Data (2000 edition, updated October 2000)
–http://www.loc.gov/marc/holdings

Functional Requirements for Bibliographic Records (München: Saur, 1998)
–http://www.ifla.org/VII/s13/frbr/frbr.pdf

Logical Structure of the Anglo-American Cataloguing Rules
–http://www.nlc-bnc.ca/jsc/aacrdel.htm
–http://www.nlc-bnc.ca/jsc/aacrdel2.htm

Mapping of MARC data elements to FRBR and AACR

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
Leader							
Leader	n/a	00-04	Logical record length				
Leader	n/a	05	Record status				
Leader	n/a	06	Type of record				
Leader	n/a	07	Bibliographic level				
Leader	n/a	08	Type of control				
Leader	n/a	09	Character coding scheme				
Leader	n/a	10	Indicator count				
Leader	n/a	11	Subfield code count				
Leader	n/a	12-16	Base address of data				
Leader	n/a	17	Encoding level				
Leader	n/a	18	Descriptive cataloging …				
Leader	n/a	19	Linked record requirement				
Leader	n/a	20	Length of length-of-field				
Leader	n/a	21	Length of starting-char. …				
Leader	n/a	22	Length of implement'n …				
Leader	n/a	23	Undefined				
001 Control Number							
001	n/a	n/a	Control number				
003 Control Number Identifier							
003	n/a	n/a	Control no. identifier				
004 Control Number for Related Bibliographic Record							
004	n/a	n/a	Control number				

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*

005 Date and Time of Latest Transaction

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
005	n/a	00-07	Date of latest trans.						
005	n/a	08-15	Time of latest trans.						

006 Fixed-Length Data Elements – Additional Material Characteristics - Books

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
006Book	n/a	00	Form of material	≈	Expression	Form of expression[1]	≈	Class	Class designation[2]
006Book	n/a	01-04	Illustrations		Work	Form of work		Content / Part	Art. form / part descriptor
006Book	n/a	05	Target audience		Work	Intended audience		Content	Intended audience
006Book	n/a	06	Form of item	≈	Manifestation	Form of carrier[3]	≈	Carrier	Form of carrier[4]
006Book	n/a	07-10	Nature of contents		Work	Form of work		Content / Part	Nature / c. part descriptor
006Book	n/a	11	Government publication						
006Book	n/a	12	Conference publication						
006Book	n/a	13	Festschrift					Content	Purpose
006Book	n/a	14	Index		Work	Form of work		Content Part	Content part descriptor
006Book	n/a	15	Undefined						
006Book	n/a	16	Literary form		Work	Form of work		Content / Part	Lit. form / part descriptor
006Book	n/a	17	Biography		Work	Form of work		Content / Part	Lit. form / part descriptor

006 Fixed-Length Data Elements – Additional Material Characteristics – Computer files

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
006Comp	n/a	00	Form of material	?	Expression	Form of expression		Class	Class designation
006Comp	n/a	01-04	Undefined						
006Comp	n/a	05	Target audience		Work	Intended audience		Content	Intended audience
006Comp	n/a	06-08	Undefined						
006Comp	n/a	09	Type of computer file	≈	Expression	Form of expression[5]		Content	Nature of content
006Comp	n/a	10	Undefined						
006Comp	n/a	11	Government publication						

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
006Comp	n/a	12-17	Undefined						

006 Fixed-Length Data Elements – Additional Material Characteristics - Maps

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
006Map	n/a	00	Form of material	≈	Expression	Form of expression[6]	≈	Class	Class designation[7]
006Map	n/a	01-04	Relief		Expression	Representation of relief		Content	[Relief][8]
006Map	n/a	05-06	Projection		Expression	Projection		Content	Projection
006Map	n/a	07	Undefined						
006Map	n/a	08	Type of cart. material	≈	Work	Form of work[9]	≈	Class	Class designation[10]
006Map	n/a	09-10	Undefined						
006Map	n/a	11	Government publication						
006Map	n/a	12	Form of item	≈	Manifestation	Form of carrier[11]	≈	Carrier	Form of carrier[12]
006Map	n/a	13	Undefined						
006Map	n/a	14	Index		Work	Form of work		Content Part	Content part descriptor
006Map	n/a	15	Undefined						
006Map	n/a	16-17	Special format char.	≈	Work	Form of work[13]	≈	Content	Nature of content[14]

006 Fixed-Length Data Elements – Additional Material Characteristics - Music

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
006Music	n/a	00	Form of material	≈	Expression	Form of expression[15]	≈	Class	Class Designation[16]
006Music	n/a	01-02	Form of composition		Work	Form of work		Content	Form of composition
006Music	n/a	03	Format of music		Expression	Type of score		Content	Musical presentation
006Music	n/a	04	Undefined						
006Music	n/a	05	Target audience		Work	Intended audience		Content	Intended audience
006Music	n/a	06	Form of item	≈	Manifestation	Form of carrier[17]	≈	Carrier	Form of carrier[18]
006Music	n/a	07-12	Accompanying matter		Work	Form of work		Content Part	Content part descriptor
006Music	n/a	13-14	Literary text		Work	Form of work		Content / Part	Lit. form / part descriptor
006Music	n/a	15-17	Undefined						

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
006 Fixed-Length Data Elements – Additional Material Characteristics - Serials									
006Serial	n/a	00	Form of material		Work	Intended termination		Type of Pub'n	Type of pub'n designation
006Serial	n/a	01	Frequency		Expression	Expected frequency		Document/Part	Frequency
006Serial	n/a	02	Regularity		Expression	Expected regularity		Document/Part	Frequency
006Serial	n/a	03	ISSN Centre						
006Serial	n/a	04	Type of serial		Work	Form of work		Content	Nature of content
006Serial	n/a	05	Form of original	≈	⇨Manifestation	Form of carrier[19]	≈	⇨Carrier	Form of carrier[20]
006Serial	n/a	06	Form of item	≈	Manifestation	Form of carrier[21]	≈	Carrier	Form of carrier[22]
006Serial	n/a	07	Nature of entire work		Work	Form of work		Content	Nature of content
006Serial	n/a	08-10	Nature of contents		Work	Form of work		Content Part	Content part descriptor
006Serial	n/a	11	Government publication						
006Serial	n/a	12	Conference publication						
006Serial	n/a	13-15	Undefined						
006Serial	n/a	16	Original alphabet of title						
006Serial	n/a	17	Successive/latest entry						
006 Fixed-Length Data Elements – Additional Material Characteristics – Visual materials									
006Visual	n/a	00	Form of material	≈	Expression	Form of expression[23]	≈	Class	Class Designation[24]
006Visual	n/a	01-03	Running time		Expression	Extent of expression		Content	Duration
006Visual	n/a	04	Undefined						
006Visual	n/a	05	Target audience		Work	Intended audience		Content	Intended audience
006Visual	n/a	06-10	Undefined						
006Visual	n/a	11	Government publication						
006Visual	n/a	12	Form of item	≈	Manifestation	Form of carrier[25]	≈	Carrier	Form of carrier[26]
006Visual	n/a	13-15	Undefined						
006Visual	n/a	16	Type of visual material	≈	Work	Form of work[27]	≈	Class	Class Designation[28]
006Visual	n/a	17	Technique		Expression	Technique		Content	Nature of content

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
006 Fixed-Length Data Elements – Additional Material Characteristics – Mixed materials									
006Mixed	n/a	00	Form of material	?	Expression	Form of expression			
006Mixed	n/a	01-05	Undefined						
006Mixed	n/a	06	Form of item	≈	Manifestation	Form of carrier[29]	≈	Carrier	Form of carrier[30]
006Mixed	n/a	07-17	Undefined						
007 Physical Description Fixed Field - Map									
007Map	n/a	00	Category of material	≈	Expression	Form of expression[31]	≈	Class	Class designation[32]
007Map	n/a	01	SMD	≈	Manifestation	Form of carrier[33]		Class	Class designation[34]
007Map	n/a	02	Undefined						
007Map	n/a	03	Color		Manifestation	Colour		Infixion	Colour
007Map	n/a	04	Physical medium		Manifestation	Physical medium		Carrier	Material
007Map	n/a	05	Type of reproduction		⇨Manifestation	*Reproduction*		⇨Item	*Reproduction*
007Map	n/a	06	Production/repro details		⇨Manifestation	*Reproduction*		Manufacture	Method of replication
007Map	n/a	07	Positive/negative		Manifestation	Polarity		Infixion	Polarity
007 Physical Description Fixed Field – Computer file									
007Comp	n/a	00	Category of material		Manifestation	Form of carrier		Class	Class designation
007Comp	n/a	01	SMD		Manifestation	Form of carrier		Class	Class designation
007Comp	n/a	02	Undefined						
007Comp	n/a	03	Color		Manifestation	Colour		Infixion	Colour
007Comp	n/a	04	Dimensions		Manifestation	Dimensions of carrier		Carrier	Dimensions of carrier
007Comp	n/a	05	Sound					Infixion	Sound characteristic
007Comp	n/a	06-08	Image bit depth		Manifestation	File characteristics			
007Comp	n/a	09	File format		Manifestation	File characteristics			
007Comp	n/a	10	QA targets						

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
007Comp	n/a	11	Antecedent/source		⇨Manifestation	*Reproduction*		⇨Item	*Reproduction*
007Comp	n/a	12	Level of compression		Manifestation	File characteristics			
007Comp	n/a	13	Reformatting quality						

007 Physical Description Fixed Field - Globe

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
007Globe	n/a	00	Category of material	≈	Expression	Form of expression[35]	≈	Class	Class designation[36]
007Globe	n/a	01	SMD		Manifestation	Form of carrier		Class	Class designation
007Globe	n/a	02	Undefined						
007Globe	n/a	03	Color		Manifestation	Colour		Infixion	Colour
007Globe	n/a	04	Physical medium		Manifestation	Physical medium		Carrier	Material
007Globe	n/a	05	Type of reproduction		⇨Manifestation	*Reproduction*		⇨Item	*Reproduction*

007 Physical Description Fixed Field – Tactile material

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
007Tact	n/a	00	Category of material		Manifestation	Capture mode		Class	Class designation
007Tact	n/a	01	SMD					Class	Class designation
007Tact	n/a	02	Undefined						
007Tact	n/a	03-04	Class of Braille writing					Infixion	Format
007Tact	n/a	05	Level of contraction						
007Tact	n/a	06-08	Braille music format					Infixion	Format
007Tact	n/a	09	Special physical char.					Infixion	Format

007 Physical Description Fixed Field – Projected graphic

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
007Proj	n/a	00	Category of material		Manifestation	Form of carrier		Class	Class designation
007Proj	n/a	01	SMD		Manifestation	Form of carrier		Class	Class designation
007Proj	n/a	02	Undefined						
007Proj	n/a	03	Color		Manifestation	Colour		Infixion	Colour
007Proj	n/a	04	Base of emulsion		Manifestation	Physical medium		Carrier	Material

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
007Proj	n/a	05	Sound on medium				Infixion	Sound characteristic
007Proj	n/a	06	Medium for sound		Manifestation	Form of carrier	Carrier	Material
007Proj	n/a	07	Dimensions		Manifestation	Dimensions of carrier	Carrier	Dimensions of carrier
007Proj	n/a	08	Secondary support		Manifestation	Physical medium	Carrier	Material

007 Physical Description Fixed Field - Microform

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
007Micro	n/a	00	Category of material		Manifestation	Form of carrier	Class	Class designation
007Micro	n/a	01	SMD		Manifestation	Form of carrier	Class	Class designation
007Micro	n/a	02	Undefined					
007Micro	n/a	03	Positive/negative		Manifestation	Polarity	Infixion	Polarity
007Micro	n/a	04	Dimensions		Manifestation	Dimensions of carrier	Carrier	Dimensions of carrier
007Micro	n/a	05	Reduction ratio range		Manifestation	Reduction ratio	Infixion	Reduction ratio
007Micro	n/a	06-08	Reduction ratio		Manifestation	Reduction ratio	Infixion	Reduction ratio
007Micro	n/a	09	Color		Manifestation	Colour	Infixion	Colour
007Micro	n/a	10	Emulsion on film		Manifestation	Physical medium	Carrier	Material
007Micro	n/a	11	Generation		Manifestation	Generation		
007Micro	n/a	12	Base of film		Manifestation	Physical medium	Carrier	Material

007 Physical Description Fixed Field – Nonprojected graphic

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
007NPG	n/a	00	Category of material	≈	Expression	Form of expression[37]	Class	Class designation
007NPG	n/a	01	SMD		Manifestation	Form of carrier	Class	Class designation
007NPG	n/a	02	Undefined					
007NPG	n/a	03	Color		Manifestation	Colour	Infixion	Colour
007NPG	n/a	04	Primary support		Manifestation	Physical medium	Carrier	Material
007NPG	n/a	05	Secondary support		Manifestation	Physical medium	Carrier	Material

007 Physical Description Fixed Field – Motion picture

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
007MP	n/a	00	Category of material	Manifestation	Form of carrier	Class	Class designation
007MP	n/a	01	SMD	Manifestation	Form of carrier	Class	Class designation
007MP	n/a	02	Undefined				
007MP	n/a	03	Color	Manifestation	Colour	Infixion	Colour
007MP	n/a	04	Presentation format	Manifestation	Presentation format	Infixion	Aspect ratio
007MP	n/a	05	Sound on medium			Infixion	Sound characteristic
007MP	n/a	06	Medium for sound	Manifestation	Form of carrier	Carrier	Form of carrier
007MP	n/a	07	Dimensions	Manifestation	Dimensions of carrier	Carrier	Dimensions of carrier
007MP	n/a	08	Configuration	Manifestation	Kind of sound	Infixion	Kind of sound
007MP	n/a	09	Production elements			Content	Nature of content
007MP	n/a	10	Positive/negative	Manifestation	Polarity	Infixion	Polarity
007MP	n/a	11	Generation	Manifestation	Generation		
007MP	n/a	12	Base of film	Manifestation	Physical medium	Carrier	Material
007MP	n/a	13	Refined cat. of color	Manifestation	Colour	Infixion	Colour
007MP	n/a	14	Kind of color stock	Manifestation	Physical medium	Carrier	Material
007MP	n/a	15	Deterioration stage	Item	Condition		
007MP	n/a	16	Completeness	Item	Condition	Copy	Lacuna
007MP	n/a	17-22	Film inspection date				

007 Physical Description Fixed Field – Kit

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
007Kit	n/a	00	Category of material	Manifestation	Form of carrier	Class	Class designation
007Kit	n/a	01	SMD				

007 Physical Description Fixed Field – Notated music

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
007Music	n/a	00	Category of material	Expression	Form of expression	≈	Class	Class designation[38]
007Music	n/a	01	SMD					

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
007 Physical Description Fixed Field – Remote-sensing image							
007RSI	n/a	00	Category of material	Expression	[Sub-category: RSI]		
007RSI	n/a	01	SMD				
007RSI	n/a	02	Undefined				
007RSI	n/a	03	Altitude of sensor	Expression	Special characteristic		
007RSI	n/a	04	Attitude of sensor	Expression	Special characteristic		
007RSI	n/a	05	Cloud cover	Expression	Special characteristic		
007RSI	n/a	06	Platform construction	Expression	Special characteristic		
007RSI	n/a	07	Platform use category	Expression	Special characteristic		
007RSI	n/a	08	Sensor type	Expression	Special characteristic		
007RSI	n/a	09-10	Data type	Expression	Recording technique		
007 Physical Description Fixed Field – Sound recording							
007SR	n/a	00	Category of material	Expression	Form of expression	Class	Class designation
007SR	n/a	01	SMD	Manifestation	Form of carrier	Class	Class designation
007SR	n/a	02	Undefined				
007SR	n/a	03	Speed	Manifestation	Playing speed	Infixion	Playing speed
007SR	n/a	04	Configuration	Manifestation	Kind of sound	Infixion	Kind of sound
007SR	n/a	05	Groove width/pitch	Manifestation	Groove width	Infixion	Groove characteristic
007SR	n/a	06	Dimensions	Manifestation	Dimensions of carrier	Carrier	Dimensions of carrier
007SR	n/a	07	Tape width	Manifestation	Dimensions of carrier	Carrier	Dimensions of carrier
007SR	n/a	08	Tape configuration	Manifestation	Tape configuration	Infixion	Track characteristic
007SR	n/a	09	Kind of disc, etc.				
007SR	n/a	10	Kind of material	Manifestation	Physical medium	Carrier	Material
007SR	n/a	11	Kind of cutting	Manifestation	Kind of cutting	Infixion	Groove characteristic
007SR	n/a	12	Special playback char.	Manifestation	Special reproduction char.	Infixion	Recording characteristic
007SR	n/a	13	Capture and storage	Manifestation	Capture mode	Infixion	Type of recording

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
007 Physical Description Fixed Field – Text									
007Text	n/a	00	Category of material		Expression	Form of expression		Class	Class designation
007Text	n/a	01	SMD	≈	Manifestation	Type size[39]		Class	Class designation
007 Physical Description Fixed Field – Videorecording									
007Video	n/a	00	Category of material		Manifestation	Form of carrier		Class	Class designation
007Video	n/a	01	SMD		Manifestation	Form of carrier		Class	Class designation
007Video	n/a	02	Undefined						
007Video	n/a	03	Color		Manifestation	Colour		Infixion	Colour
007Video	n/a	04	Videorecording format		Manifestation	Presentation format		Infixion	Videorecording char.
007Video	n/a	05	Sound on medium					Infixion	Sound characteristic
007Video	n/a	06	Medium for sound		Manifestation	Form of carrier		Carrier	Form of carrier
007Video	n/a	07	Dimensions		Manifestation	Dimensions of carrier		Carrier	Dimensions of carrier
007Video	n/a	08	Configuration		Manifestation	Kind of sound		Infixion	Kind of sound
007 Physical Description Fixed Field – Unspecified									
007Unsp	n/a	00	Category of material						
007Unsp	n/a	01	SMD						
008 Fixed-Length Data Elements – General Information (Bibliographic)									
008All	n/a	00-05	Date entered on file						
008All	n/a	06	Type of date/pub status						
008All	n/a	07-10	Date 1	≈	Manifestation	Date of publication/dist.[40]	≈	Item	Date of publication/dist.[41]
008All	n/a	11-14	Date 2	≈	Manifestation	Date of publication/dist.[42]	≈	Item	Date of publication/dist.[43]
008All	n/a	15-17	Place of publication …	≈	Manifestation	Place of publication/dist.[44]	≈	Document/Part	Place of publication/dist.[45]
008All	n/a	35-37	Language		Expression	Language of expression		Content	Language of content

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008All	n/a	38	Modified record				
008All	n/a	39	Cataloguing source				

008 Fixed-Length Data Elements – General Information – Books

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Book	n/a	18-34	*See 006Book 01-17*				

008 Fixed-Length Data Elements – General Information – Computer files

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Comp	n/a	18-34	*See 006Comp 01-17*				

008 Fixed-Length Data Elements – General Information – Maps

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Map	n/a	18-34	*See 006Map 01-17*				

008 Fixed-Length Data Elements – General Information – Music

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Music	n/a	18-34	*See 006Music 01-17*				

008 Fixed-Length Data Elements – General Information – Serials

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Serial	n/a	18-34	*See 006Serial 01-17*				

008 Fixed-Length Data Elements – General Information – Visual materials

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Visual	n/a	18-34	*See 006Visual 01-17*				

008 Fixed-Length Data Elements – General Information – Mixed materials

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Mixed	n/a	18-34	*See 006Mixed 01-17*				

008 Fixed-Length Data Elements – General Information (Holdings)

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Hldgs	n/a	00-05	Date entered on file				
008Hldgs	n/a	06	Receipt or acq. status				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
008Hldgs	n/a	07	Method of acquisition				
008Hldgs	n/a	08-11	Intent to cancel date				
008Hldgs	n/a	12	General retention policy				
008Hldgs	n/a	13-15	Specific retention policy				
008Hldgs	n/a	13	Policy type				
008Hldgs	n/a	14	Number of units				
008Hldgs	n/a	15	Unit type				
008Hldgs	n/a	16	Completeness				
008Hldgs	n/a	17-19	Number of copies rept'd				
008Hldgs	n/a	20	Lending policy				
008Hldgs	n/a	21	Reproduction policy				
008Hldgs	n/a	22-24	Language				
008Hldgs	n/a	25	Separate/comp. copy …				
008Hldgs	n/a	26-31	Date of report				

010 Library of Congress Control Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
010	n/a	01	Undefined				
010	n/a	02	Undefined				
010	a	n/a	LC control number				
010	b	n/a	NUCMC control no.				
010	z	n/a	Cancelled/invalid no.				
010	8	n/a	Field link and sequence				

013 Patent Control Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
013	n/a	01	Undefined				
013	n/a	02	Undefined				
013	a	n/a	Patent number	? Manifestation	Manifestation identifier	? Document	Document identifier

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
013	b	n/a	Country	?	Manifestation	Place of publication/dist.	?	Document	Place of publication/dist.
013	c	n/a	Type of number						
013	d	n/a	Date						
013	e	n/a	Status information						
013	f	n/a	Party to document						

015 National Bibliography Number

Field	Subfield	Position	Data Element
015	n/a	01	Undefined
015	n/a	02	Undefined
015	a	n/a	Nat'l bibliography no.
015	6	n/a	Linkage
015	8	n/a	Field link and sequence

016 National Bibliographic Agency Control Number

Field	Subfield	Position	Data Element
016	n/a	01	National bib. agency
016	n/a	02	Undefined
016	a	n/a	NBA control number
016	z	n/a	Cancelled/invalid no.
016	2	n/a	Source
016	8	n/a	Field link and sequence

017 Copyright Registration Number

Field	Subfield	Position	Data Element
017	n/a	01	Undefined
017	n/a	02	Undefined
017	a	n/a	Copyright registration no.
017	b	n/a	Source
017	6	n/a	Linkage

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
017	8	n/a	Field link and sequence				

018 Copyright Article-Fee Code

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
018	n/a	01	Undefined				
018	n/a	02	Undefined				
018	a	n/a	© article-fee code	Manifestation	Manifestation identifier	Document/Part	Document/part identifier

020 International Standard Book Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
020	n/a	01	Undefined				
020	n/a	02	Undefined				
020	a	n/a	ISBN	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
020	c	n/a	Terms of availability	Manifestation	Terms of availability	Document/Part	Terms of availability
020	z	n/a	Cancelled/invalid ISBN	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
020	6	n/a	Linkage				
020	8	n/a	Field link and sequence				

022 International Standard Serial Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
022	n/a	01	International interest				
022	n/a	02	Undefined				
022	a	n/a	ISSN	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
022	y	n/a	Incorrect ISSN	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
022	z	n/a	Cancelled ISSN	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
022	6	n/a	Linkage				
022	8	n/a	Field link and sequence				

024 Other Standard Identifier

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
024	n/a	01	Type of standard no.				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
024	n/a	02	Difference indicator				
024	a	n/a	Standard no. or code	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
024	c	n/a	Terms of availability	Manifestation	Terms of availability	Document/Part	Terms of availability
024	d	n/a	Additional codes				
024	z	n/a	Cancelled/invalid no.	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
024	2	n/a	Source				
024	6	n/a	Linkage				
024	8	n/a	Field link and sequence				

025 Overseas Acquisition Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
025	n/a	01	Undefined				
025	n/a	02	Undefined				
025	a	n/a	Overseas acquisition no.				
025	8	n/a	Field link and sequence				

027 Standard Technical Report Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
027	n/a	01	Undefined				
027	n/a	02	Undefined				
027	a	n/a	Standard TR number	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
027	z	n/a	Cancelled/invalid no.	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
027	6	n/a	Linkage				
027	8	n/a	Field link and sequence				

028 Publisher Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
028	n/a	01	Type of publisher no.				
028	n/a	02	Note/added entry				
028	a	n/a	Publisher number	Manifestation	Manifestation identifier	Document/Part	Document/part identifier

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
028	b	n/a	Source				
028	6	n/a	Linkage				
028	8	n/a	Field link and sequence				

030 CODEN Designation

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
030	n/a	01	Undefined				
030	n/a	02	Undefined				
030	a	n/a	CODEN	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
030	z	n/a	Cancelled/inv. CODEN	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
030	6	n/a	Linkage				
030	8	n/a	Field link and sequence				

032 Postal Registration Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
032	n/a	01	Undefined				
032	n/a	02	Undefined				
032	a	n/a	Postal registration no.	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
032	b	n/a	Source				
032	6	n/a	Linkage				
032	8	n/a	Field link and sequence				

033 Date/Time and Place of Event

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
033	n/a	01	Type of date				
033	n/a	02	Type of event				
033	a	n/a	Date/time of event				
033	b	n/a	Area code				
033	c	n/a	Subarea code				
033	3	n/a	Materials specified			Document Part	Doc. part designation

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
033	6	n/a	Linkage				
033	8	n/a	Field link and sequence				

034 Coded Cartographic Mathematical Data

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
034	n/a	01	Type of scale				
034	n/a	02	Type of ring				
034	a	n/a	Category of scale				
034	b	n/a	Horizontal scale	Expression	Scale	Content	Scale
034	c	n/a	Vertical scale	Expression	Scale	Content	Scale
034	d	n/a	W. longitude	Work	Coordinates	Content	Coordinates
034	e	n/a	E. longitude	Work	Coordinates	Content	Coordinates
034	f	n/a	N. latitude	Work	Coordinates	Content	Coordinates
034	g	n/a	S. latitude	Work	Coordinates	Content	Coordinates
034	h	n/a	Angular scale	Expression	Scale	Content	Scale
034	j	n/a	N. declination	Work	Coordinates	Content	Coordinates
034	k	n/a	S. declination	Work	Coordinates	Content	Coordinates
034	m	n/a	E. right ascension	Work	Coordinates	Content	Coordinates
034	n	n/a	W. right ascension	Work	Coordinates	Content	Coordinates
034	p	n/a	Equinox	Work	Equinox	Content	Equinox
034	s	n/a	G-ring latitude	? Work	Coordinates	? Content	Coordinates
034	t	n/a	G-ring longitude	? Work	Coordinates	? Content	Coordinates
034	6	n/a	Linkage				
034	8	n/a	Field link and sequence				

035 System Control Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
035	n/a	01	Undefined				
035	n/a	02	Undefined				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
035	a	n/a	System control number				
035	z	n/a	Cancelled/invalid no.				
035	6	n/a	Linkage				
035	8	n/a	Field link and sequence				

036 Original Study Number for Computer Data Files

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
036	n/a	01	Undefined				
036	n/a	02	Undefined				
036	a	n/a	Original study number	? Manifestation	Manifestation identifier	? Document/Part	Document/part identifier
036	b	n/a	Source				
036	6	n/a	Linkage				
036	8	n/a	Field link and sequence				

037 Source of Acquisition

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
037	n/a	01	Undefined				
037	n/a	02	Undefined				
037	a	n/a	Stock number	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
037	b	n/a	Source of stock number				
037	c	n/a	Terms of availability	Manifestation	Terms of availability	Document/Part	Terms of availability
037	f	n/a	Form of issue	Manifestation	Form of carrier	Carrier	Form of carrier
037	g	n/a	Additional format char.	? Manifestation	Edition/issue designation	? Document/Part	Edition/rev. statement
037	n	n/a	Note				
037	6	n/a	Linkage				
037	8	n/a	Field link and sequence				

040 Cataloguing Source

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
040	n/a	01	Undefined				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
040	n/a	02	Undefined				
040	a	n/a	Original cat. agency				
040	b	n/a	Language of cataloging				
040	c	n/a	Transcribing agency				
040	d	n/a	Modifying agency				
040	e	n/a	Description conv.				
040	6	n/a	Linkage				
040	8	n/a	Field link and sequence				

041 Language Code

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
041	n/a	01	Translation indication	⇨Expression	*Translation*	⇨Content	*Translation*
041	n/a	02	Undefined				
041	a	n/a	Lang. of text …	Expression	Language of expression	Content/Part	Language of content/part
041	b	n/a	Lang. of summary	Expression	Language of expression	Content/Part	Language of content/part
041	d	n/a	Lang. of sung …	Expression	Language of expression	Content/Part	Language of content/part
041	e	n/a	Lang. of librettos	Expression	Language of expression	Content/Part	Language of content/part
041	f	n/a	Lang. of TOC	Expression	Language of expression	Content/Part	Language of content/part
041	g	n/a	Lang. of accomp. mat.	Expression	Language of expression	Content/Part	Language of content/part
041	h	n/a	Lang. of translations	⇨Expression	Language of expression	⇨Content/Part	Language of content/part
041	6	n/a	Linkage				
041	8	n/a	Field link and sequence				

042 Authentication Code

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
042	n/a	01	Undefined				
042	n/a	02	Undefined				
042	a	n/a	Authentication code				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
043 Geographic Area Code								
043	n/a	01	Undefined					
043	n/a	02	Undefined					
043	a	n/a	Geographic area code	Place	Term for place		Content	Scope of content
043	b	n/a	Local GAC	Place	Term for place		Content	Scope of content
043	2	n/a	Source of local code					
043	6	n/a	Linkage					
043	8	n/a	Field link and sequence					
044 Country of Publishing/Producing Entity Code								
044	n/a	01	Undefined					
044	n/a	02	Undefined					
044	a	n/a	Country of pub/prod …	Manifestation	Place of publication/dist.[46]	≈	Document/Part	Place of publication/dist.[47]
044	b	n/a	Local subentity code	Manifestation	Place of publication/dist.[48]	≈	Document/Part	Place of publication/dist.[49]
044	c	n/a	ISO subentity code	Manifestation	Place of publication/dist.[50]	≈	Document/Part	Place of publication/dist.[51]
044	2	n/a	Source of local code					
044	6	n/a	Linkage					
044	8	n/a	Field link and sequence					
045 Time Period of Content								
045	n/a	01	Type of time period					
045	n/a	02	Undefined					
045	a	n/a	Time period code	Event	Term for event		Content	Scope of content
045	b	n/a	Formatted time period	Event	Term for event		Content	Scope of content
045	c	n/a	Formatted time period	Event	Term for event		Content	Scope of content
045	6	n/a	Linkage					
045	8	n/a	Field link and sequence					

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
046 Special Coded Dates							
046	n/a	01	Undefined				
046	n/a	02	Undefined				
046	a	n/a	Type of date code				
046	b	n/a	Date 1 (BC date)	≈ Manifestation	Date of publication/dist.[52]	≈ Item	Date ...[53]
046	c	n/a	Date 1 (CE date)	≈ Manifestation	Date of publication/dist.[54]	≈ Item	Date …[55]
046	d	n/a	Date 2 (BC date)	≈ Manifestation	Date of publication/dist.[56]	≈ Item	Date ...[57]
046	e	n/a	Date 2 (CE date)	≈ Manifestation	Date of publication/dist.[58]	≈ Item	Date ...[59]
046	6	n/a	Linkage				
046	8	n/a	Field link and sequence				
047 Form of Musical Composition Code							
047	n/a	01	Undefined				
047	n/a	02	Undefined				
047	a	n/a	Form of musical comp.	Work	Form of work	Content	Form of composition
047	8	n/a	Field link and sequence				
048 Number of Musical Instruments or Voices Code							
048	n/a	01	Undefined				
048	n/a	02	Undefined				
048	a	n/a	Performer or ensemble	≈ Work	Medium of performance[60]	Content	Medium of performance
048	b	n/a	Soloist	≈ Work	Medium of performance[61]	Content	Medium of performance
050 Library of Congress Call Number							
050	n/a	01	Existence in LC coll.				
050	n/a	02	Source of call number				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
050	a	n/a	Classification number	Item	Item identifier		
050	b	n/a	Item number	Item	Item identifier		
050	3	n/a	Materials specified			Document Part	Doc. part designation
050	6	n/a	Linkage				
050	8	n/a	Field link and sequence				

051 Library of Congress Copy, Issue, Offprint Statement

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
051	n/a	01	Undefined				
051	n/a	02	Undefined				
051	a	n/a	Classification number	Item	Item identifier		
051	b	n/a	Item number	Item	Item identifier		
051	c	n/a	Copy information				
051	8	n/a	Field link and sequence				

052 Geographic Classification

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
052	n/a	01	Source of code				
052	n/a	02	Undefined				
052	a	n/a	Geo. class. area code	Place	Term for place	Content	Scope of content
052	b	n/a	Geo. class. subarea	Place	Term for place	Content	Scope of content
052	d	n/a	Populated place name	Place	Term for place	Content	Scope of content
052	2	n/a	Code source				
052	6	n/a	Linkage				
052	8	n/a	Field link and sequence				

055 Call Numbers/Class Numbers Assigned in Canada

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
055	n/a	01	Existence in NLC coll.				
055	n/a	02	Type … of call number				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
055	a	n/a	Classification number	Item	Item identifier		
055	b	n/a	Item number	Item	Item identifier		
055	2	n/a	Source of call/class no.				
055	8	n/a	Field link and sequence				

060 National Library of Medicine Call Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
060	n/a	01	Existence in NLM coll.				
060	n/a	02	Source of call number				
060	a	n/a	Classification number	Item	Item identifier		
060	b	n/a	Item number	Item	Item identifier		
060	8	n/a	Field link and sequence				

061 National Library of Medicine Copy Statement

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
061	n/a	01	Undefined				
061	n/a	02	Undefined				
061	a	n/a	Classification number	Item	Item identifier		
061	b	n/a	Item number	Item	Item identifier		
061	c	n/a	Copy information				
061	8	n/a	Field link and sequence				

066Character Sets Present

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
066	n/a	01	Undefined				
066	n/a	02	Undefined				
066	a	n/a	Primary G0 char. set				
066	b	n/a	Primary G1 char. set				
066	c	n/a	Alternate G0/G1 c.s.				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
070 National Agricultural Library Call Number							
070	n/a	01	Existence in NAL coll.				
070	n/a	02	Undefined				
070	a	n/a	Classification number	Item	Item identifier		
070	b	n/a	Item number	Item	Item identifier		
070	8	n/a	Field link and sequence				
071 National Agricultural Library Copy Statement							
071	n/a	01	Undefined				
071	n/a	02	Undefined				
071	a	n/a	Classification number	Item	Item identifier		
071	b	n/a	Item number	Item	Item identifier		
071	c	n/a	Copy information				
071	8	n/a	Field link and sequence				
072 Subject Category Code							
072	n/a	01	Undefined				
072	n/a	02	Code source				
072	a	n/a	Subject category code	C/O/E/P	Term for C/O/E/P		
072	x	n/a	SCC subdivision	C/O/E/P	Term for C/O/E/P		
072	2	n/a	Code source				
072	6	n/a	Linkage				
072	8	n/a	Field link and sequence				
074 GPO Item Number							
074	n/a	01	Undefined				
074	n/a	02	Undefined				

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
074	a	n/a	GPO item number	Manifestation	Manifestation identifier	≈	Document/Part	Document/part identifier[62]
074	z	n/a	Cancelled/invalid no.	Manifestation	Manifestation identifier	≈	Document/Part	Document/part identifier[63]
074	8	n/a	Field link and sequence					

080 Universal Decimal Classification Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
080	n/a	01	Undefined				
080	n/a	02	Undefined				
080	a	n/a	UDC number	Any	Term for …		
080	b	n/a	Item number	Item	Item identifier		
080	x	n/a	Com. aux. subdivision	Any	Term for …		
080	2	n/a	Edition identifier				
080	6	n/a	Linkage				
080	8	n/a	Field link and sequence				

082 Dewey Decimal Call Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
082	n/a	01	Type of edition				
082	n/a	02	Source of call number				
082	a	n/a	Classification number	Any	Term for …		
082	b	n/a	Item number	Item	Item identifier		
082	2	n/a	Edition number				
082	6	n/a	Linkage				
082	8	n/a	Field link and sequence				

084 Other Classification Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
084	n/a	01	Undefined				
084	n/a	02	Undefined				
084	a	n/a	Classification number	Item	Item identifier		

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
084	b	n/a	Item number	Item	Item identifier		
084	2	n/a	Source of number				
084	6	n/a	Linkage				
084	8	n/a	Field link and sequence				

086 Government Document Call Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
086	n/a	01	Number source				
086	n/a	02	Undefined				
086	a	n/a	Classification number	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
086	z	n/a	Cancelled/invalid no.	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
086	2	n/a	Number source				
086	6	n/a	Linkage				
086	8	n/a	Field link and sequence				

088 Report Number

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
088	n/a	01	Undefined				
088	n/a	02	Undefined				
088	a	n/a	Report number	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
088	z	n/a	Cancelled/invalid no.	Manifestation	Manifestation identifier	Document/Part	Document/part identifier
088	6	n/a	Linkage				
088	8	n/a	Field link and sequence				

100 Main Entry – Personal Name

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
100	n/a	01	Type of entry element				
100	n/a	02	Undefined				
100	a	n/a	Personal name	Person	Name of person	Person	Name of person
100	b	n/a	Numeration	Person	Other designation	Person	Other designation

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
100	c	n/a	Titles and other words	≈	Person	Title of person[64]	≈	Person	Title of person[65]
100	d	n/a	Dates		Person	Dates of person		Person	Dates of person
100	e	n/a	Relator term		⇨Work	*[Relationship]*		⇨Content	*[Relationship]*
100	f	n/a	Date of a work		Work	Date of work		Work	Date of work
100	g	n/a	Miscellaneous info						
100	j	n/a	Attribution qualifier		Person	Name of person		Person	Name of person
100	k	n/a	Form subheading		Work	Form of work		Work	Form of work
100	l	n/a	Language of a work		Expression	Language of expression		Uniform Title	Addition
100	n	n/a	Number of part/section		Work	Title of work		Work	Title of work
100	p	n/a	Name of part/section		Work	Title of work		Work	Title of work
100	q	n/a	Fuller form of name		Person	Name of person		Person	Name of person
100	t	n/a	Title of a work		Work	Title of work		Work	Title of work
100	u	n/a	Affiliation						
100	4	n/a	Relator code		⇨Work	*[Relationship]*		⇨Content	*[Relationship]*
100	6	n/a	Linkage						
100	8	n/a	Field link and sequence						

110 Main Entry –Corporate Name

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
110	n/a	01	Type of entry element						
110	n/a	02	Undefined						
110	a	n/a	Corporate name …	≈	Corporate Body	Name of corporate body[66]	≈	Corporate Body	Name of corporate body[67]
110	b	n/a	Subordinate unit		Corporate Body	Name of corporate body		Corporate Body	Name of corporate body
110	c	n/a	Location of meeting		Corporate Body	Place associated with …		Corporate Body	Place associated with …
110	d	n/a	Date of meeting/treaty	≈	Corporate Body	Date associated with …[68]	≈	Corporate Body	Date associated with …[69]
110	e	n/a	Relator term		⇨Work	*[Relationship]*		⇨Content	*[Relationship]*
110	f	n/a	Date of a work		Work	Date of work		Work	Date of work
110	g	n/a	Miscellaneous info						

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
110	k	n/a	Form subheading		Work	Form of work	Work	Form of work
110	l	n/a	Language of a work		Expression	Language of expression	Uniform Title	Addition
110	n	n/a	Number of part/section		Work	Title of work	Work	Title of work
110	p	n/a	Name of part/section		Work	Title of work	Work	Title of work
110	t	n/a	Title of a work		Work	Title of work	Work	Title of work
110	u	n/a	Affiliation					
110	4	n/a	Relator code		⇨Work	*[Relationship]*	⇨Content	*[Relationship]*
110	6	n/a	Linkage					
110	8	n/a	Field link and sequence					

111 Main Entry –Meeting Name

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
111	n/a	01	Type of entry element					
111	n/a	02	Undefined					
111	a	n/a	Meeting name …	≈	Corporate Body	Name of corporate body[70]	≈ Corporate Body	Name of corporate body[71]
111	c	n/a	Location of meeting		Corporate Body	Place associated with …	Corporate Body	Place associated with …
111	d	n/a	Date of meeting		Corporate Body	Date associated with …	Corporate Body	Date associated with …
111	e	n/a	Subordinate unit		Corporate Body	Name of corporate body	Corporate Body	Name of corporate body
111	f	n/a	Date of a work		Work	Date of work	Work	Date of work
111	g	n/a	Miscellaneous info					
111	k	n/a	Form subheading		Work	Form of work	Work	Form of work
111	l	n/a	Language of a work		Expression	Language of expression	Uniform Title	Addition
111	n	n/a	Number of part/section		Work	Title of work	Work	Title of work
111	p	n/a	Name of part/section		Work	Title of work	Work	Title of work
111	q	n/a	Name of meeting following		Corporate Body	Name of corporate body	Corporate Body	Name of corporate body
111	t	n/a	Title of a work		Work	Title of work	Work	Title of work
111	u	n/a	Affiliation					
111	4	n/a	Relator code		⇨Work	*[Relationship]*	⇨Content	*[Relationship]*

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
111	6	n/a	Linkage						
111	8	n/a	Field link and sequence						

130 Main Entry – Uniform Title

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
130	n/a	01	Nonfiling characters						
130	n/a	02	Undefined						
130	a	n/a	Uniform title	≈	Work	Title of work[72]	≈	Work	Title of work[73]
130	d	n/a	Date of treaty signing		Work	Date of work		Work	Date of work
130	f	n/a	Date of a work		Work	Date of work		Work	Date of work
130	g	n/a	Miscellaneous info						
130	h	n/a	Medium		Manifestation	Form of carrier		Class	Class designation
130	k	n/a	Form subheading		Work	Form of work		Work	Form of work
130	l	n/a	Language of a work		Expression	Language of expression		Uniform Title	Addition
130	m	n/a	Medium of performance		Work	Medium of performance		Work	Medium of performance
130	n	n/a	Number of part/section		Work	Title of work		Work	Title of work
130	o	n/a	Arranged statement …		Expression	Other distinguishing char.		Uniform Title	Addition
130	p	n/a	Name of part/section		Work	Title of work		Work	Title of work
130	r	n/a	Key for music		Work	Key		Work	Key
130	s	n/a	Version		Work	Other distinguishing char.		Work	Other designation
130	t	n/a	Title of a work		Work	Title of work		Work	Title of work
130	6	n/a	Linkage						
130	8	n/a	Field link and sequence						

210 Abbreviated Title

Field	Subfield	Position	Data Element		FRBR Entity	Attribute/*Relationship*		AACR Entity	Attribute/*Relationship*
210	n/a	01	Title added entry						
210	n/a	02	Type						
210	a	n/a	Abbreviated title		Manifestation	Title of manifestation		Document/Part	Title

Field	Subfield	Position	Data Element	FRBR Entity	Attribute/*Relationship*	AACR Entity	Attribute/*Relationship*
210	b	n/a	Qualifying information				
210	2	n/a	Source				
210	6	n/a	Linkage				
210	8	n/a	Field link and sequence				
222 Key Title							
222	n/a	01	Undefined				
222	n/a	02	Nonfiling characters				
222	a	n/a	Key title	Manifestation	Title of manifestation	Document/Part	Title
222	b	n/a	Qualifying information				
222	6	n/a	Linkage				
222	8	n/a	Field link and sequence				
240 Uniform Title							
240	n/a	01	Printed or displayed				
240	n/a	02	Nonfiling characters				
240	a	n/a	Uniform title	≈ Work	Title of work[74]	≈ Work	Title of work[75]
240	d	n/a	Date of treaty signing	Work	Date of work	Work	Date of work
240	f	n/a	Date of a work	Work	Date of work	Work	Date of work
240	g	n/a	Miscellaneous info				
240	h	n/a	Medium	Manifestation	Form of carrier	Class	Class designation
240	k	n/a	Form subheading	Work	Form of work	Work	Form of work
240	l	n/a	Language of a work	Expression	Language of expression	Uniform Title	Addition
240	m	n/a	Medium of performance	Work	Medium of performance	Work	Medium of performance
240	n	n/a	Number of part/section	Work	Title of work	Work	Title of work
240	o	n/a	Arranged statement …	Expression	Other distinguishing char.	Uniform Title	Addition
240	p	n/a	Name of part/section	Work	Title of work	Work	Title of work